

SELF-ADHESIVE TACKY ADHESIVE AGENT AND TACKY ADHESIVE MATERIAL CONTAINING AGENT

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Abstract of JP2092982

PURPOSE: To obtain the subject tacky adhesive agent having stronger adhesive force between the tacky adhesive faces than between the adhesive and an adherend and having excellent suitability for cutting with a cutter by compounding a specific compound to a block copolymer of a monovinyl-substituted aromatic compound and a conjugated diene compound. **CONSTITUTION:** The title tacky adhesive agent can be produced by compounding (A) 100 pts.wt. of a base polymer composed of a monovinyl-substituted aromatic compound and a conjugated diene compound and (B) preferably 5-50 pts.wt. of a chelate compound composed of an alkaline-earth metal. The component A is e.g., styrene-isoprene-styrene block copolymer and the component B is produced e.g., by reacting an alkaline-earth metal oxide such as calcium oxide to a resin containing functional group. The above functional group-containing resin is preferably an alkylphenolic resin.

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